

CLAIMS

1. The flexible drinking straws [with one (or more) flexible zone (corrugated zone) consisting of folding rings (annular bellows folds, reentrant overlapping folds)] which are attached to the packaging of fruit juices, milks, coffees etc. and are bent to take up less space, **are characterized in that**, the flexible zone (corrugated zone) consists of sufficient folding rings (annular bellows folds, reentrant overlapping folds) so that, after bending of the straw certain rings remain folded without deformation of the expanded rings in a forceful way.

2. The flexible drinking straws, which are attached to the packaging of fruit juices, milks, coffees etc. and are bent to take up less space, according to claim 1 **are characterized in that**, after bending of the straw, certain rings remain folded, interspersed among the expanded ones, as well as around the middle of the arch formed by the bending of the straw so that not many consecutive expanded rings exist without interference of one (3) or more (4) folded rings.

Sub A1) 3. The flexible drinking straws, which are attached to the packaging of fruit juices, milks, coffees etc. and are bent to take up less space, according to claims 1, 2 **are characterized in that**, after bending of the straw, the first

rings (1) remain folded, so that after straightening, the straw may bend to all directions.

4. The flexible drinking straws, which are attached to the packaging of fruit juices, milks, coffees etc. and are bent to take up less space, according to claim 1, when all the rings of the straw are expanded after bending, **are characterized in that**, the straw has sufficient rings (more than ten), so that when it bends the rings are not deformed by force.

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5. The flexible drinking straws, which are attached to the packaging of fruit juices, milks, coffees etc. and are bent to take up less space, according to claims 1, 2, 3, 4 **are characterized in that**, the straw, after bending, is let free to remain bent at the desired angle without external pressure, then it can be packed in its final form.

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